Form PTO 948 (Rev. 03/01)

The drawing(s) filed (insert date)

approved by the Draftsperson under 37 CFR 1.84 or 1.152.

U.S. DEPARTMENT OF COMMERCE - Patent and Trademark Office

NOTICE OF DRAFTSPERSON'S PATENT DRAWING REVIEW

approved by the Draftsperson under 37 CFR 1.84 or 1.152.

B. objected to by the Draftsperson under 37 CFR 1.84 or 1.152 for the reasons indicated below. The Examiner will require submission of new, corrected drawings when necessary. Corrected drawing must be sumitted according to the instructions on the back of this notice.

ł.	DRAWINGS. 37 CFR 1.84(a): Acceptable categories of drawings:	8. A	ARRANGEMENT OF VIEWS. 37 CFR 1.84(i) Words do not appear on a horizontal, left-to-right fashion
	Black ink. Color. Color drawings are not acceptable until petiton is granted.	-	when page is either upright or turned so that the top becomes the right side, except for graphs. Fig(s)
	Fig(s)	0 (SCALE. 37 CFR 1.84(k)
	Pencil and non black ink not permitted. Fig(s)	9. 3	Scale not large enough to show mechanism without
2.	PHOTOGRAPHS. 37 CFR 1.84(b)	-	crowding when drawing is reduced in size to two-thirds in
	1 full-tone set is required. Fig(s)		reproduction.
	Photographs may not be mounted. 37 CFR 1.84(e)		Fig(s)
_	Poor quality (half-tone). Fig(s)	10.4	CHARACTER OF LINES, NUMBERS, & LETTERS.
3.	TYPE OF PAPER. 37 CFR 1.84(e)		37 CFB 1.84(i)
	Paper not flexible, strong, white, and durable.	•	Lines, numbers & letters not uniformly thick and well
	Fig(s) Erasures, alterations, overwritings, interlineations.	-	defined clean, durable, and black (poor line quality).
	folds, copy machine marks not accepted. Fig(s)		Fig(s)
	Mylar, velum paper is not acceptable (too thin).	11. 3	SHADING. 37 CFR 1.84(m)
	Fig(s)		Solid black areas pale. Fig(s)
4	SIZE OF PAPER. 37 CFR 1.84(1): Acceptable sizes:		Solid black shading not permitted. Fig(s)
٦.	21.0 cm by 29.7 cm (DIN size A4)		Shade lines, pale, rough and blurred. Fig(s)
	21.6 cm by 27.9 cm (8 1/2 x 11 inches)		NUMBERS, LETTERS, & REFERENCE CHARACTERS.
	All drawing sheets not the same size.		37 EFR 1.84(p)
ĺ	Sheet(s)	_	Numbers and reference characters not plain and legible.
	Drawings sheets not an acceptable size. Fig(s)		Fig(s)
5.	MARGINS. 37 CFR 1.84(g): Acceptable margins:		Figure legends are poor. Fig(s)
			Numbers and reference characters not oriented in the
	Top 2.5 cm Left 2.5cm Right 1.5 cm Bottom 1.0 cm		same direction as the view. 37 CFR 1.84(p)(1)
	SIZE: A4 Size		Fig(s) Epglish alphabet not used. 37 CFR 1.84(p)(2)
	Top 2.5 cm Left 2.5 cm Right 1.5 cm Bottom 1.0 cm		Figs
	SIZE: 8 1/2 x 11		Numbers. letters and reference characters must be at least
l	Margins not acceptable. Fig(s) Top (T) Left (L)		.32 cm (1/2) inch) in height. 37 CFR 1.84(p)(3)
	Top (T) Left (L) Right (R) Bottom (B)		Fig(s)
ے ا	VIEWS. 37 CFR 1.84(h)	13.	LEAD LINES. 37 CFR 1.84(q)
۱°	REMINDER: Specification may require revision to		Lead lines cross each other. Fig(s)
l	correspond to drawing changes.		Lead lines missing. Fig(s)
l	Partial views. 37 CFR 1.84(h)(2)	14.	NUMBERING OF SHEETS OF DRAWINGS. 37 CFR 1.84(t)
1	Brackets needed to show figure as one entity.		Sheets not numbered consecutively, and in Arabic numerals
	Fig(s)		beginning with number 1. Sheet(s)
1	Views not labeled separately or properly.	15.	NUMBERING OF VIEWS. 37 CFR 1.84(u) Views not numbered consecutively, and in Arabic numerals.
	Fig(s)		beginning with number 1. Fig(s)
	Enlarged view not labeled separetely or properly.	14	CORRECTIONS. 37 CFR 1.84(w)
	Fig(s)	10.	Corrections not made from prior PTO-948
-			dated
7	SECTIONAL VIEWS. 37 CFR 1.84 (h)(3)	17	DESIGN DRAWINGS. 37 CFR 1.152
ı	Hatching not indicated for sectional portions of an object.	• • • • • • • • • • • • • • • • • • • •	Surface shading shown not appropriate. Fig(s)
1	Fig(s)		Solid black shading not used for color contrast.
1	Roman numbers. Fig(s)		Fig(s)
	Kontan numbers. 1 (g(s)		
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Г	COMMENTS		
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ATTACHMENT TO PAPER NO.

REVIEWER

2) TELEPHONE NO. 1633058